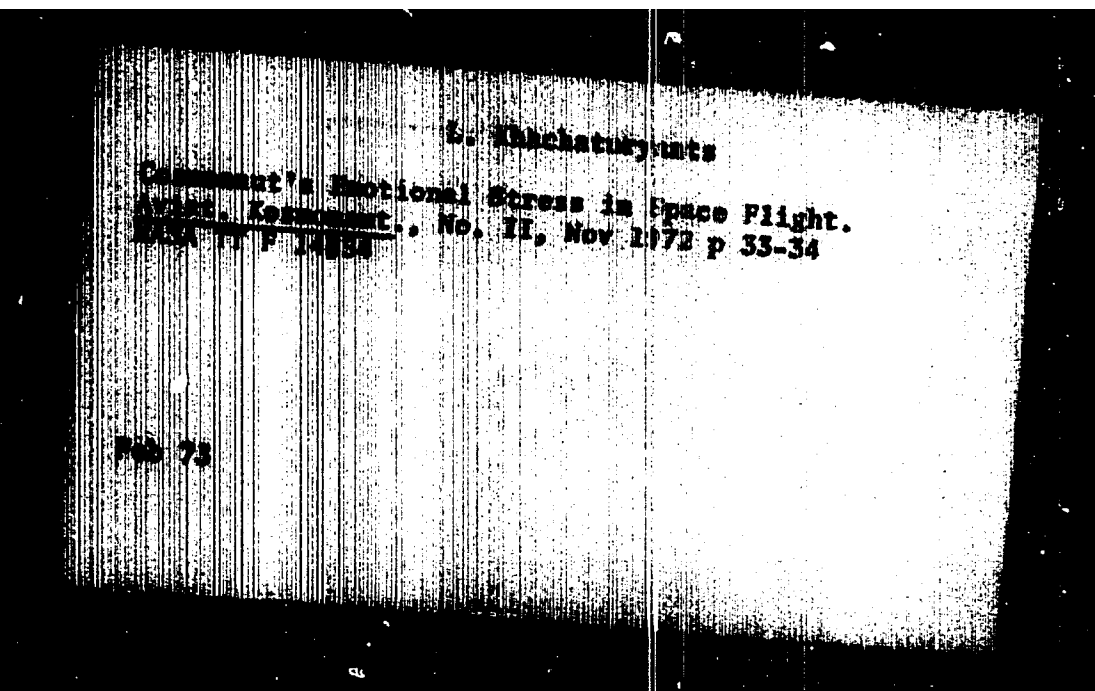


*Problems of space biology, Vol 17, Pathophysiological
bases of aviation and space pharmacology, by
P. V. Vasil'yev. 356 pp.
RUSSIAN, bk, Aviatsionnoy i kosmicheskoy farmakologii.
1971.
NASA TT F 736*

SEP 72



Tolerance + 5 -- How To Understand It, by
N. Chernykh, B. A. Andreyeva, 6 pp.
RUSSIAN, per, Aviatsiya i Kosmonavtika.
ARM/FSTC/HT-23-741-71

Sept 71

AVIATSIYA I KOSMONAVTIKA, No 1, 1965,

FOR OFFICIAL USE ONLY

Full translation FTD-TT-65-851

avail ly info

pp 44-51

pp 64-66; 68-70

pp 77-82

JPRS 30117

JPRS 30117

DIA 60100110-65

aug 65

AVIATSIYA I KOSMONAVTIKA, No 2, 1965

FOR OFFICIAL USE ONLY

Full translation FTD-TT-65-1185

avail ly info

oct 65

AVIATSIYA I KOSMONAVTIKA, No 3, 1965

FOR OFFICIAL USE ONLY

Full translation FTD-TT-65-1256

avail ly info

nov 65

AVIATSIYA I KOSMONAVTIKA, No 4, 1965

FOR OFFICIAL USE ONLY

Full translation FTD-TT-65-1293

avail by info

dec 65

AVIATSIYA I KOSMONAVTIKA, No 5, May 1965

FOR OFFICIAL USE ONLY

Full trans FTD-TT-65-1598

avail ly info

pp 84-87

JPRS 30847

jan 66

AVIATSIYA I KOSMONAVTIKA, No 6, 1965

FOR OFFICIAL USE ONLY

Full trans FTD-TT-65-1705

avail ly serials

feb 66

AVIATSIYA I KOSMONAVTIKA, No 7, 1965

FOR OFFICIAL USE ONLY

Full trans FTD-TT-65-1980

avail by info

pp 33-36

pp 75-77

JPRS 32081

NASA TT F 9799

feb 7 66

AVIATSIYA I KOSMONAVTIKA, No 8, 1965

FOR OFFICIAL USE ONLY

Full trans FTD-TT-66-2

avail ly info

pp 64-69

NASA TT F 9798

mar 66

AVIATSIYA I KOSMONAVTIKA, No 10, 1965

FOUO

Full trans FTD-HT-66-64

may 66

;
AVIATSIYA I KOSMONAVTIKA, No 11, 1965

FOUO

Full trans FTD-HT-66-146

avail by info

pp 36-38

APL/JHU-T-2222

may 68

AVIATSIYA I KOSMONAVTIKA, No 12, 1965

FOUO

Full trans FTD-HT-66-145

avail ly info

pp 65-71

ATD 66-42

may 266

AVIATSIYA I KOSMONAVTIKA, No 1, 1966

FOUO

Full trans FTD-HT-66-313

jun 66

On an Air Cushion, by V. Pyshmov.
RUSSIAN, per, Aviatsiya i Kosmonavtika, No 2,
1966, pp 66-71.
ARM/FTIC/HR-23-1003-68

Sci-Aero
July 69

384,687

AVIATSIYA I KOSMONAVTIKA, No 4, 1966, pp 2-139

FOUO

Full trans FTD-HT-66-559

avail by info

feb 67

AVIATSIYA I KOSMONAVTIKA, No 5, 1966, pp 1-134

FOUO

Full trans FTD-HT-66-615

avail by info

may 67

AVIATSIYA I KOSMONAVTIKA No 6, 1966

FOUO

FULL trans FTD-HT-66-687

avail ly info

may 67

AVIATSIYA I KOSMONAVTIKA, No 7, 1966, pp 1-132

RYUO

Full trans FTD-HT-66-765

avail ly info

may 67

AVIATSIYA I KOSMONAVTIKA, No 8, 1966, pp 6-140

FOUO

Full trans FTD-HT-66-802

avail ly serials

jun 67

AVIATSIYA I KOSMONAVTIKA, No 9, 1966, pp 1-139

FOUO

Full trans FTD-HT-23-555-67

pp 44-47

NASA TT F 14,436

avail by serials

aug 67

AVIATSIYA I KOSMONAVTIKA, No 10, 1966, pp 6-138

FOUO

Full trans FTD-HT-23-879-67

avail by info

jul 67

AVIATSIYA I KOSMONAVTIKA, No 11, 1966, pp 1-142

FOUO

Full trans FTD-HT-67-47

avail by info

jun 67

AVIATSIYA I KOSMONAVTIKA, No 12, 1966, pp 1-142

FOUO

Full tr by FTD-HT-23-498-67

avail ly info

aug 67

AVIATSIYA I KOSMONAVTIKA, No 1, 1967, pp 1-139

FOUO

Full tr FTD-HT-23-662-67

avail ly info

jun 67

AVIATSIYA I KOSMONAVTIKA, No 2, 1967, pp 1-138

FOUO

Full tr FTD-HT-23-878-67

avail ly info

jul 67

AVIATSIYA I KOSMONAVTIKA, No 3, 1967

FOUO

Full tr FTD-HT-23-986-67

avail ly serials

pp 73-76

RSIC-698 P200322967

jul 67

AVIATSIYA I KOSMONAVTIKA, No 5, May 1967, pp 1-146

FOUO

Full tr FTD-HT-23-1253-67

avail by info

Oct 67

AVIATSIYA I KOSMONAVTIKA, No 6, June 1967, pp 1-145

FOUO

Full tr FTD-RT-23-1365-67

avail by serials

feb 68

AVIATSIYA I KOSMONAVTIKA, No 7, July 1967, pp 1-152

FOUO

Full tr FTD-HT-23-1415-67

avail ly serials

pp 17-21

pp 57-61

JPRS 43558

Navy APL/JHU T-2132

feb 68

AVIATSIYA I KOSMONAVTIKA, No 9, Sep 1967, pp 1-144

RUUO

Full tr FTD-HT-23-1650-67

avail ly serials

feb 68

AVIATSIYA I KOSMONAVTIKA, No 10, 1967

FOUO

Full tr FTD-HT-23-105-68

avail by serials

apr 68

AVIATSIYA I KOSMONAVTIKA, No 12, 1967

FOUO

Full tr FTD-HT-23-285-68

avail ly serials

sept 68

Aviation and Astronautics in the USSR, by
A. A. Izmaylov.
RUSSIAN, book, "Aviatsiya i Kosmonavtika SSSR"
1968, pp 1-599.
NASA TT-F-13142

Aug 71

AVIATSIYA I KOSMONAVTIKA, No 1, 1968

FOUO

Full tr FTD-HT-23-410-68

avail by serials

sep 68

AVIATSIYA I KOSMONAVTIKA, No 3, 1968, pp 1-96

FOUO

Full tr FTD-HT-23-546-68

avail by serials

pp 30-33

Navy NIC tr 2602

Jul 68

AVIATSIYA I KOSMONAVTIKA, No 4, 1968

FOUO

Full tr FTD-HT-23-699-68C

avail ly serials

pp 83-87

FSTC-HT-23-212-68

P200123168-V

aug 68

Space Communications Serve the National Economy.

RUSSIAN, per, Aviatsiya i Kosmonautika,
No 5, 1968, pp 18-21.

CIA X-6993

May 69

382,283

AVIATSIYA I KOSMONAVTIKA, No 6, 1968

FOUO

Full tr FTD-HT-23-38-69

avail ly serials

pp 59-62

JPRS 46002

oct 69

AVIATSIYA I KOSMONAVTIKA, No 7, 1968

FOUO

Full tr FTD-HT-23-833-68

avail ly serials

pp 18-20

CSO: 20758 COMPLETED SPECIAL

apr 69

AVIATSIYA I KOSMONAVTIKA, No 8, 1968

FOUO

Full tr FTD-HT-23-837-68

avail ly serials

pp 77-80

ACSI J-7578

FSTC-HT-009-70

apr 69

AVIATSIYA I KOSMONAVTIKA, No 9, 1968, pp 1-95

FOUO

Full tr FTD-HT-23-940-68C

avail ly serials

nov 68

AVIATSIYA I KOSMONAVTIKA, No 10, 1968

FOUO

Full tr FTD-23-1181-68

avail ly serials

pp 75-77

CSO: 22678 COMPLETED SPECIAL

dec 69

Aviation and Astronautics in the USSR, by
S. A. Krasovskiy.
RUSSIAN, bk, Aviatsiya i Kosmonavtika SSSR,
1968, 599 pp.
~~*NASA TT F-690~~

Sci-Aero
Apr 69

AVIATION I COSMONAUTICS WILL NOT BE DONE COVER-TO-
COVER BY MID AFTER 1968.

Orbit Inclination, by D. Zhemchuzhin.
RUSSIAN, per, Aviatsiya i Kosmonautika,
No 2, 1969, pp 41.
CIA X-6997

May 69

382,287

Means of Rescuing a Spacedraft Crew, by
D. Ivanov,
RUSSIAN, per, Aviats i Kosmon, No 2,
1969, pp 42-43.
CIA X-7000

May 69

382,290

How the Soyuz 4 and Soyuz 5 Crews Trained,
by I. Kolesov. 9 pp.

RUSSIAN, per, Aviats i Kosmonavt, No 3,
1969, pp 6-7.
NASA TT F-12,432

Sci-B*H
Oct 69

393,383

Aircraft Avoidance of Missiles Discussed,
by N. Leonidov, 7 p.
RUSSIAN, per, Aviatsiya i Kosmonavtika,
Moscow, No 3, 1969, pp 20-21.
JPRS 47926

Sci-Aeronautics
May 69

381,886

On the Professional Activity of a Cosmonaut,
by Yu. Gagarin. 8 pp.
RUSSIAN, per, Aviats i Kosmonavt, No 4,
1969, pp 9-11.
NR2A TT P-12,433

Sci-Beh & Soc
Nov 69

395,778

Space Launchers.
Apparatuses of the USSR.
RUBIN, per, Aviatsiya i Kosmonavtika, No 4,
1969, pp 12-13.
DIA IN 61-70

Sci-Atmos Sci
Oct 69

394,564

Effects of Severe Atmospheric Conditions on Aircraft, by A. Smolin, 6 pp.

RUSSIAN, per. Aviatsiya k Kosmonavtika, Moscow, No 5, 1969, pp 30-31.

JPRS 48357

Sci-Aero

July 69

334,014

COMPLETED SPECIAL

31255

19 June 69

Dmitriyev, N.

USA reconnaissance satellite equipment.

AVIATSIYA I KOSMONAVTIKA, No 6, Jun 69, pp 42-43

Results of Scientific Investigations in the
Atmosphere of Venus, by N. Semenkevich, 5 pp.
RUSSIAN, per, Aviatsiya i Kosmonautika, No 8,
1969, pp 30-31.
ARM/RSIC-Tr-975-70

Sci/Ast
Jul 70

Man In Space, by G. Titov. 9 pp.
RUSSIAN, par, Aviats i Kosmonavt, No 10, 1969,
pp 4-6.
NASA TT F-12,948

Sci-B&M
Oct 70

Lunar Voyage of the "Zond-7"

By E. Kulabukhov.

RUSSIAN, per, Aviats. i Kosmonav., No. 10,
1969, pp. 6-7.

CIA X-7167

X-NAS 77 112, 977

NTC 70-11423-224

Dec 69

398,832

Stability and Controllability of Supersonic
Aircraft, by V. Lubukly and Yo. Galashov. 6 pp.
RUSSIAN, per, Aviatsiya i Kosmonavtika, No 10,
1969, pp 21-23.
AIR/FTD-HC-23-596-70

mar 71

Heat Shielding of Space Vehicles, by Yu. Yepishkin,
10 pp.

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 10, 1969,
pp 37-39.

AIR/FTD/MT-24-969-71

FTD - MT-24-969-71

Jan 72

Chronicle of the Space Era, by A. Krylov. 7 pp.
RUSSIAN, per, Aviats. i Kosmonavt. No 10, 1969
pp 40-41.
NASA TT F 12,950

space tech
oct 70

Stability and Controllability of Supersonic Aircraft,
by V. Lutskiy, Ye. Galashev. 6 pp.

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 11, 1969,
pp 11-18.

AIR/FTD-HC-23-597-70

Stability and Controllability of Super-
sonic Aircraft, by V. Lutskiy, 6 pp.
RUSSIAN, per, Aviatsiya i Kosmonavtika,
No 12, 1969, pp 12-22.
AIR/FTD-HC-23-598-70

Jun 71

COMPLETED SPECIAL

CSO: 1,241/70
7 Jan 70

Antoshchenko, A

Water environment in the training of cosmonauts.
AVIATSIYA I KOSMONAVTIKA, No 12, 1969, pp 31-33

Microbiologic Corrosion, by A. Smolin, 6 pp.
RUSSIAN, par. Aviatsiya i Kosmonavtika, No 12,
1969, pp 38-39.
ADM/PTC/HT-23-863-70

Sci/BSH
Nov 70

Lutskiy, V.

Stability and controllability of supersonic aircraft.

10 pp

AVIATSIYA I KOSMONAVTIKA, No 1, 1970, pp 15-18

AIR/FTD-HC-33-599-70

Petrov, A.

'Soyuz' spaceships converse via satellite. 6 pp.
AVIATSIYA I KOSMONAVTIKA, No 2, 1970, pp 25-26
JPRS 50510

may 70

Volgin, B.

Selection of starflight candidates.

AVIATSIYA I KOSMONAVTIKA, No 3, 1970, pp 34-36

FTD-HS-23-1353-71

jul 71

COMPLETED SPECIAL

CSO: 50/71
8 Jul 70

Opradelyakov, V.

Solid fuel rockets.

AVIATSIYA I KOSMONAVTIKA, No 3, 1970, pp 36-37

COMPLETED SPECIAL

CSO: 1941/70
25 Mar 70

Krasnou, A.

Space espionage in the Pentagon's plans
AVIATSIYA I KOSMONAVTIKA, No 3, Mar 70, pp 44-45

Lutskiy, V.

Stability and controllability of supersonic aircraft.

9 pp.

AVIATSIYA I KOSMONAVTIKA, No 4, 1970, pp 25-27

FTD-HC-23-600-70

apr 71

Kutakhov, P.

Past and present role of air power outlined. 6 pp.
AVIATSIYA I KOSMONAVTIKA, No 5, May 1970, pp 1-4
JPRS 50689

jun 70

V. P. Minashin looks to future in radio day interview.
6 pp.

AVIATSIYA I KOSMONAVTIKA, No 5, 1970, pp 12-13
JPRS 50745

jwr 70

Lutskiy, V.

Stability and controllability of supersonic aircraft.
6 pp.

AVIATSIYA I KOSMONAVTIKA, No 5, 1970, pp 34-35
AIR/FTD-HC-23-601-70

jun 71

Zakharov, V.

Landing approach using the "SVOL" system. 8 pp.
AVIATSIYA I KOSMONAVTIKA, No 6, 1970, pp 14-15
JPRS 51258

sep 70

Zhukov, G.

Registration of space objects and their launches. 7 pp.
AVIATSIYA I KOSMONAVTIKA, No 6, 1970, pp 25-26
NASA TT F 13,238

dec 70

Davidkov, V.

Scientific approach to flight training urged. 6 pp.
AVIATSIYA I KOSMONAVTIKA, No 7, 1970, pp 8-10
JPRS 57320

sep 70

Nezhayev, A

Lift-off of a space booster.

AVIATSIYA I KOSMONAVTIKA, No 7, 1970, pp 36-38

NTC 71-11125-22B

CIA X 7364 5 pp

aug 71

L'vov, L.

Rockets and investigation of the atmosphere.

AVIATSIYA I KOSMONAVTIKA, No 7, 1970, pp 39

NTC 71-11126-04A

CIA X 7363 2 pp.

jul 71

Pankratov A.

Acoustical strength

AVIATSIYA I KOSMONAVTIKA, No 8, 1970, pp 26-27

FTD-HS-23-1526-71

apr 71

Pavlov, I.

Low thrust engines.

AVIATSIYA I KOSMONAVTIKA, No 8, 1970, pp 38-39

NTC 71-10938-21H

CIA X 7356 6 pp

aug 71

RADAR PRESENT AND FUTURE

V S SHTEREV

LANGUAGE-BU COUNTRY-BU

AVIATSIYA I KOSMONAVTIKA ISSUE 9 1970 PP 5 AND
D 16

FSTC-HF-23-1055-73

Gerchikov, G.

New on-board instruments.

AVIATSIYA I KOSMONAVTIKA, No 9, 1970, pp 20-21

NTC 71-11127-01D

CIA X 7366 4 pp

aug 71

Radchenko, N.

Water supply of Cosmonauts.

AVIATSIYA I KOSMONAVTIKA, No 9, 1970, pp 31-32

NTC 78-11152-06K

NASA TT F 13,634 8 pp.

may 72

Command module of the "Soyuz". 5 pp
AVIATSIYA I KOSMONAVTIKA, No 10, 1970, pp 34-36
NTC 71-11905-22A
CIA X 7371

nov 71

Akasenov, M.

Preparations for airborne landing operations discussed.
5 pp.

AVIATSIYA I KOSMONAVTIKA, No 11, 1970, pp 20-21
JPRS 52729

apr 71

Anan'yev, I.

Vibration stability.

AVIATSIYA I KOSMONAVTIKA, No 11, 1970, pp 20-23 and
back cover.

JPRS 51966

nov 70

Kazandzhan, P.

The altitude and velocity performance curves of a turbojet engine.

AVIATSIYA I KOSMONAVTIKA, No 11, 1970, pp 24-25

FTD-HS-23-304-72

feb 72

Gladilin, V.

Training of flight operations officers discussed. 6 pp.

AVIATSIYA I KOSMONAVTIKA, No 11, 1970, pp 28

JPRS 52729

apr 71

Agadzhanov, P.

KIK - Solicitous hands of the earth.

AVIATSIYA I KOSMONAVTIKA, No 11, 1970, pp 36-38

NTC 71-13939-22C

CIA X 7424 6 pp.

FTD-HT-Special 141-71

feb 72

Aleksenko, V.

*Flight training psychologicalm volitional conditioning
urgod. 5 pp.*

*AVIATSIYA I KOSMONAVITIKA, No 12, 1970, pp 6-7
JPRS 52662*

mar 71

COMPLETED SPECIAL

CSO: 01513/71

Boronin, G. I.

For flights to the planets 7 pp

AVIATSIYA I KOSMONAVTIKA, No 12, 1970, pp 33-34

jan 71

Osokin, I.

Loading trucks of orbital vehicles.

AVIATSIYA I KOSMONAVTIKA, No 12, 1970, pp 36-38

NTC 71-13938-22C

CIA X 7422 7 pp

feb 72

Department of Defense Flight Training Methods
Manual, by V. A. Kozlov, 1971.
Moscow, U.S.S.R., 1971. 112 pp.
1971. 112 pp.

1971
112 pp.

Rendezvous in Orbit, by Col V. Anuchin, 6 pp.
RUSSIAN, per, Aviatsiya i Kosmonavtika, No 2, 1971,
pp 30-31.
X-7474

June 71

Controlling Readiness of Pilots to Perform
Flight Operations, by V. Andrianov, 6 pp.
MOSKVA, par. Aviatsiya i Kosmonavtika,
Moscow, No 1, MAY 71, pp 12-13.
JPRS 52752

0000/011
Apr 71